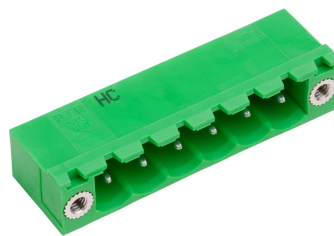


STLZ950/..F-5.08-H-GREEN-HC



Technical Data

Wire Sizes		Insulating Material	
Solid min	-	Material	PA 6.6
solid max	-	Flammability Class	UL 94 V-0
Stranded (flexible)		Temperatures	
min	-	Operating Temperature	-30 °C - 105 °C
Stranded (flexible)		Wave Soldering Process	
max	-	Soldering Temperature, recommended	265 °C
Stranded with Ferrule		Peak Soldering Time, recommended	3-4 s
min	-	Reflow Process	
Stranded with Ferrule		Soldering Temperature, recommended	-
max	-	Peak Soldering Time, recommended	-
Dimensions			
Stripped Length			
PCB Hole Diameter	1.4 mm		
Materials			
Flansch	Brass		
Gewindeinsatz			
Contact Pin	Copper Alloy		

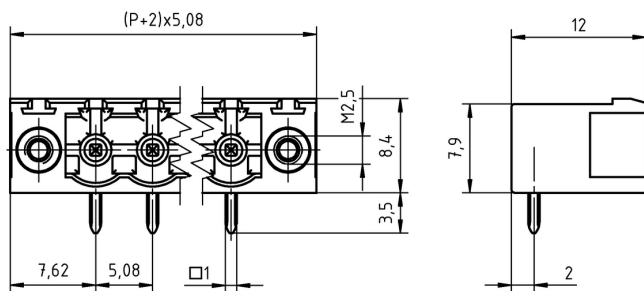
Colours

GREEN	RAL6018	
LIGHT GREEN	similar RAL 6018	

Colours according to RAL, there may be variations on colour due to production conditions.
Special colours on request.

Counterparts (Spacing 5.08 mm)

Pin Strip/Terminal Blocks	
AKZ950	



Order Data (Spacing mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	20.32	STLZ950/2F-5.08-H-GREEN-HC	50950026039E	100
3	25.40	STLZ950/3F-5.08-H-GREEN-HC	50950036039E	100
4	30.48	STLZ950/4F-5.08-H-GREEN-HC	50950046039D	50
5	35.56	STLZ950/5F-5.08-H-GREEN-HC	50950056039D	50
6	40.64	STLZ950/6F-5.08-H-GREEN-HC	50950066039D	50
7	45.72	STLZ950/7F-5.08-H-GREEN-HC	50950076039D	50
8	50.80	STLZ950/8F-5.08-H-GREEN-HC	50950086039D	50
9	55.88	STLZ950/9F-5.08-H-GREEN-HC	50950096039D	50
10	60.96	STLZ950/10F-5.08-H-GREEN-HC	50950106039D	50
11	66.04	STLZ950/11F-5.08-H-GREEN-HC	50950116039D	50
12	71.12	STLZ950/12F-5.08-H-GREEN-HC	50950126039D	50

Accessories

Figure	Designation	Article Number
	Coding star CS2-5.0/5.08-RED	50000000024
	Dividing element SE-STL950-GREEN	50950000002

Ratings



Usegroup	B	C	D	
Rated Voltage	300 V	150 V	300 V	250 V
Rated Current	16 A	16 A	10 A	16 A
Overtoltage Category				III
Test Voltage	1.6 kV	1.6 kV	1.6 kV	4.0 kV
Pollution Degree				3